

AMENDMENTS TO THE CLAIMS

In the Claims:

Please amend claims 1, 8, 22 and 26 in the following manner. This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method ~~for providing mobile feature~~
~~information~~ to enable a mobile feature on a land line element within a communication
network, the land line element not being otherwise operable to implement the mobile feature,
the communication network providing communication services for a subscriber, wherein the
communication network includes a services client element being operable to retrieve mobile
feature information associated with implementing the mobile feature based on a registration
associated with the subscriber, and wherein the subscriber accesses the communication
network via an access network, the method comprising:

receiving mobile feature information from the services client element;

translating the mobile feature information to create translated mobile feature
information; and

transmitting the translated mobile feature information to the land line element via a
second interface; and

effectively implementing the mobile feature by implementing a land line feature in the
land line element using the translated mobile feature information;

~~wherein the mobile feature information is associated with the mobile feature.~~

2. (Original) The method of claim 1, wherein the step of receiving mobile feature information from the services client element comprises receiving mobile feature information from the services client element based on information associated with location of a mobile station the subscriber.

3. (Original) The method of claim 1, wherein the step of receiving mobile feature information from the services client element comprises receiving mobile feature information from the services client element via a first interface, and wherein the first interface comprises one of a session initiation protocol (SIP) interface and an application program interface (API).

4. (Original) The method of claim 1, wherein the step of receiving mobile feature information from the services client element comprises receiving one of a phone number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message from the services client element.

5. (Currently Amended) The method of claim 1, wherein the step of transmitting the translated mobile feature information to the land line element comprises transmitting the mobile feature information to one of a provisioning database and a call agent.

6. (Currently Amended) The method of claim 1, wherein the step of transmitting the translated mobile feature information to the land line element comprises transmitting the mobile feature information to the land line element via a second interface, and wherein the second interface comprises one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

7. (Original) The method of claim 1, wherein the access network comprises a radio access network.

8. (Currently Amended) A method for enabling a mobile feature on a land line element within a communication network, the communication network providing communication services for a subscriber, wherein the subscriber accesses the communication network via an access network, the method comprising:

receiving a registration associated with the subscriber;
retrieving mobile feature information based on the registration;
translating the mobile feature information to create translated mobile feature information; and
transmitting the translated mobile feature information to the land line element; and
effectively implementing the mobile feature by implementing a land line feature in the land line element using the translated mobile feature information.

9. (Original) The method of claim 8, wherein the step of retrieving mobile feature information based on the registration comprises retrieving mobile feature information based on information associated with location of a mobile station used by the subscriber.

10. (Original) The method of claim 8, wherein the step of retrieving mobile feature information based on the registration comprises retrieving one of a phone number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message based on the registration.

11. (Currently Amended) The method of claim 8, wherein the step of transmitting the translated mobile feature information to the land line element comprises transmitting the mobile feature information to one of a provisioning database and a call agent.

12. (Currently Amended) The method of claim 8, wherein the step of transmitting the translated mobile feature information to the land line element via an interface comprises transmitting the mobile feature information to the land line element via one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

13. (Original) The method of claim 8, wherein the access network comprises a radio access network.

14. (Currently Amended) A communication network for providing communication services for a subscriber, the communication network being operable to enable a mobile feature on a land line element, wherein the subscriber accesses the communication network via an access network, the communication network comprising:

a home subscriber server;

a services client element coupled for communication with the home subscriber server, the services client element being operable to retrieve mobile feature information based on a registration associated with the subscriber;~~and~~

a database translation feature server coupled for communication with the services client element and the land line element, the database translation feature server being operable to translate the mobile feature information from the services client element to create

translated mobile feature information and to transmit the mobile feature information to the land line element; and

the land line element operable to implement a mobile feature by implementing a land line feature using the translated mobile feature information;

~~wherein the database translation feature server transmits the mobile feature information to a land line element~~

15. (Original) The communication network of claim 14, wherein the registration comprises information associated with location of a mobile station the subscriber.

16. (Original) The communication network of claim 14, wherein the land line element comprises one of a provisioning database and a call agent.

17. (Original) The communication network of claim 14, wherein the database translation feature server is coupled for communication with the services client element via a first interface, and wherein the first interface comprises one of a session initiation protocol (SIP) interface and an application program interface (API).

18. (Original) The communication network of claim 14, wherein the database translation feature server is coupled for communication with the land line element via a second interface, and wherein the second interface comprises one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

19. (Original) The communication network of claim 14, wherein the mobile feature information comprises one of a phone number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message.

20. (Original) The communication network of claim 14, wherein the database translation feature server is integrated into the services client element.

21. (Original) The communication network of claim 14, wherein the access network comprises a radio access network.

22. (Currently Amended) In a communication network for providing communication services for a subscriber, the subscriber accesses the communication network via an access network, wherein the communication network includes a services client element being operable to retrieve mobile feature information based on a registration associated with the subscriber, and wherein a server operates in accordance to a computer program embodied on a computer-readable medium for enabling a mobile feature on a land line element, the computer program comprising:

a first routine that directs the server to receive mobile feature information from the services client element;

a second routine that directs the server to translate the mobile feature information; ~~and~~

a third routine that directs the server to transmit the translated mobile feature information to the land line element; and

a fourth routine that directs the land line element to implement a land line feature using the translated mobile feature information to cause implementation of the mobile feature.

23. (Currently Amended) The computer program of claim 22, wherein the first routine comprises a routine that directs the server to receive mobile feature information from the services client element based on information associated with location of a mobile station used by the subscriber.

24. (Original) The computer program of claim 22, wherein the first routine comprises a routine that directs the server to receive one of a phone number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message from the services client element.

25. (Original) The computer program of claim 22, wherein the first routine comprises a routine that directs the server to receive mobile feature information from the services client element via a first interface, and wherein the first interface comprises one of a session initiation protocol (SIP) interface and an application program interface (API).

26. (Currently Amended) The computer program of claim 22, wherein the first routine receives a registration and obtains the mobile feature information based on the registration.

27. (Original) The computer program of claim 22, wherein the second routine comprises a routine that directs the server to transmit the mobile feature information to the land line element via a second interface, and wherein the second interface comprises one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

28. (Original) The computer program of claim 22, wherein the third routine comprises a routine that directs the server to transmit the mobile feature information to one of a provisioning database and a call agent.

29. (Original) The computer program of claim 22, wherein the access network comprises a radio access network.

30. (Original) The computer program of claim 22, wherein the medium comprises one of paper, a programmable gate array, application specific integrated circuit, erasable programmable read only memory, read only memory, random access memory, magnetic media, and optical media.